

This product can be set up using any current web browser, i.e., Internet Explorer 6 or Netscape Navigator 6.2.3.

DWL-2210AP

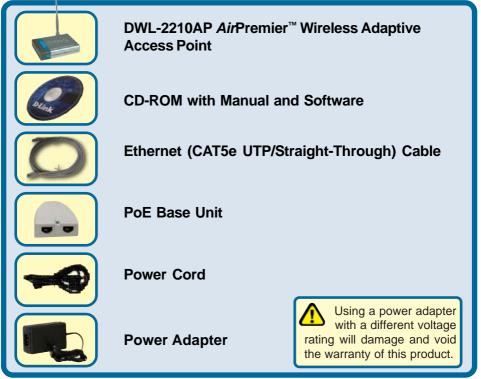
D-Link *Air*Premier[™] 802.11g/2.4GHz Wireless Adaptive Access Point

Before You Begin

Networks with a DHCP Server: The DWL-2210AP is DHCP enabled by default. Use the KickStart Wizard on the DWL-2210AP CD-ROM to discover and identify DWL-2210AP Access Points on your network.

Networks without a DHCP Server: The DWL-2210AP will default to an IP address of 192.168.0.50 with a subnet mask of 255.255.255.0. You will need to assign your computer a Static IP address within the same range as the DWL-2210AP's IP address for the purpose of configuring the DWL-2210AP.

Check Your Package Contents



If any of the above items are missing, please contact your reseller.

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Connecting the DWL-2210AP to Your Network

There are two methods of powering the DWL-2210AP. The power adapter can plug directly into the unit or plug into the PoE (Power over Ethernet) base unit. To connect power directly to the DWL-2210AP, please follow the steps on this page. To use the PoE base unit, please follow the steps on the next page.

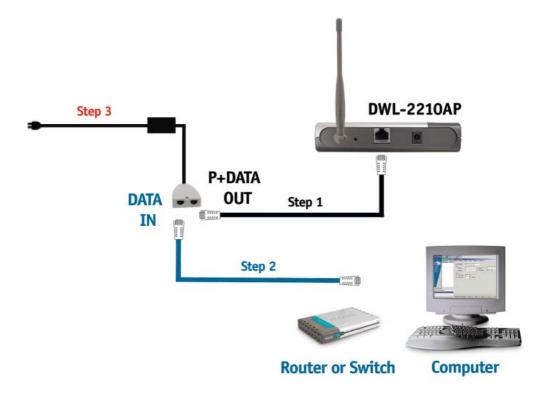
Connecting Power Directly to the DWL-2210AP

- A. Connect the power adapter to the **receptor** at the back panel of the DWL-2210AP. Plug the other end of the power adapter to a wall outlet or power strip. The Power LED will turn **ON** to indicate proper operation.
- B. Insert one end of the Ethernet cable to the Ethernet port on the back panel of the DWL-2210AP and the other end of the Ethernet cable to an Ethernet Broadband Router (i.e., D-Link DI-604) or Switch (i.e., D-Link DSS-5+). Note: You also have the option of connecting the DWL-2210AP directly to the computer that will be used for configuration. The LAN LED light should illuminate to indicate a proper Ethernet connection. (Note: The Ethernet Port on the DWL-2210AP is Auto-MDI/MDIX. This allows you to use a straight-through or crossover Ethernet cable to connect to the Ethernet port on the DWL-2210AP.)
- C. The DWL-G650 AirPlus Xtreme G[™] Wireless Cardbus Adapter and the DWL-G520 AirPlus Xtreme G[™] Wireless PCI Adapter will connect, right out of the box with the DWL-2210AP, using their default wireless settings. Computers with 802.11b wireless adapters can also connect to the DWL-2210AP.

Connecting the DWL-2210AP to Your Network (continued)

Connecting PoE (Power over Ethernet) to the DWL-2210AP

- Step 1: Connect one end of an Ethernet cable (included with your package) to the LAN port on the DWL-2210AP and the other end of the Ethernet cable to the port labeled P+DATA OUT on the PoE base unit.
- Step 2: Connect another Ethernet cable from the DATA IN port on the PoE base unit to your router/switch or to a PC.
- Step 3: Attach the power adapter to the connector labeled **POWER IN** on the PoE base unit. Attach the power cord to the power adapter and into an electrical outlet.





Connecting the DWL-2210AP to Your Network (continued)

When you have completed the steps in this *Quick Installation Guide*, your connected network should look similar to this:



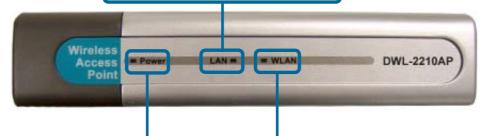


Connecting the DWL-2210AP to Your Network (continued)

Front Panel

LAN LED

A solid green light indicates a good network connection. The light will blink when there is activity on the LAN.

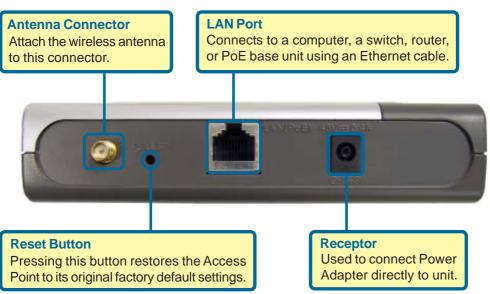


Power LED

The Power LED will light up solid green when properly connected to a valid power source.

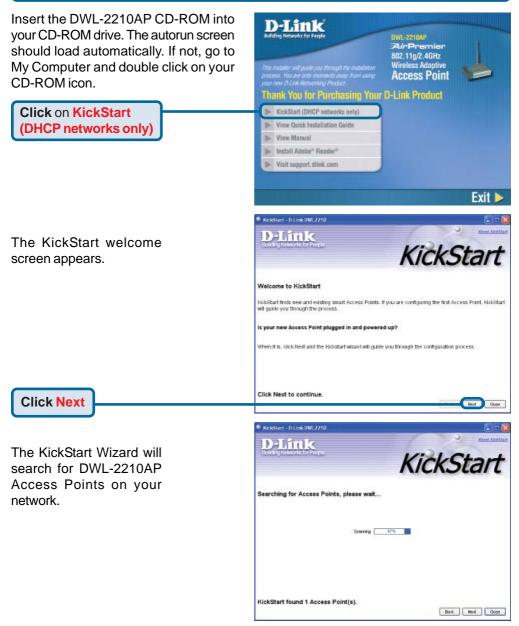
WLAN LED The Wireless LAN LED will blink to indicate wireless network activity.

Rear Panel

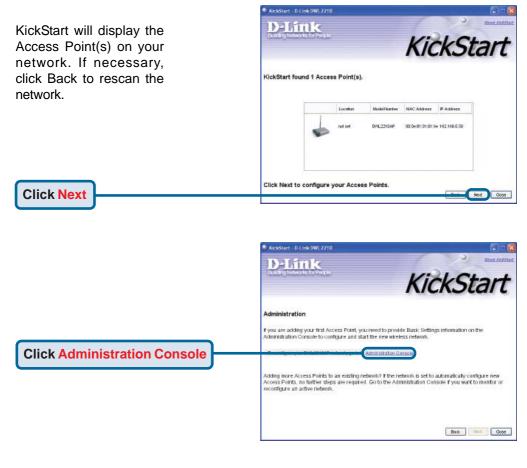


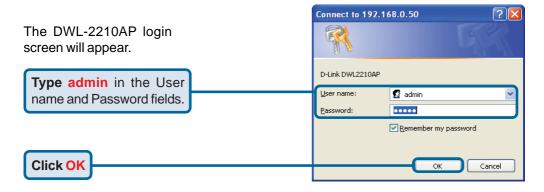
Using the KickStart Wizard on a Network with a DHCP Server

The KickStart Wizard is used to discover and identify DWL-2210AP Access Points on a network with a DHCP server. KickStart will not discover any other devices. If your network does not have a DHCP server, please skip to Section 3 on page 9.











Using the KickStart Wizard on a Network with a DHCP Server (continued)

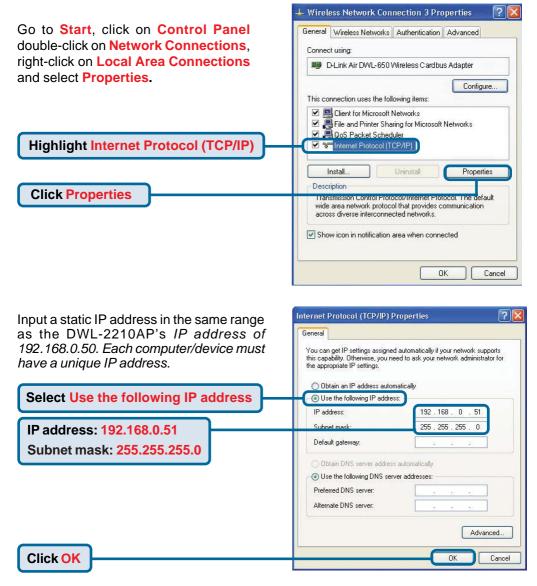
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The DWL-2210AP Web-management interface will appear. Please refer to the user manual located on the CD-ROM for details on configuring the DWL-2210AP.

3 Using a Static IP Address to Connect to the DWL-2210AP

To assign a Static IP Address on the computer that you are using to configure the DWL-2210AP, follow the steps for the appropriate operating system:

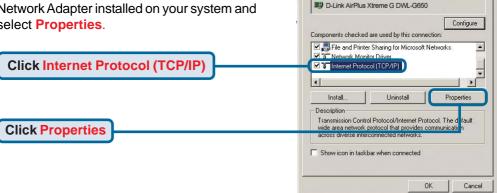
Windows XP:





Windows 2000:

Go to Start > Settings > Network and Dialup Connections. Double-click on the Local Area Connection associated with the Network Adapter installed on your system and select Properties.



Local Area Connection 5 Properties

General Sharing

Connect using:

Internet Protocol (TCP/SP) Property

You can get IP settings acrigated automatically if your network supports this capability. Otherwise, your need to ask your network administrator for the appropriate IP settings.

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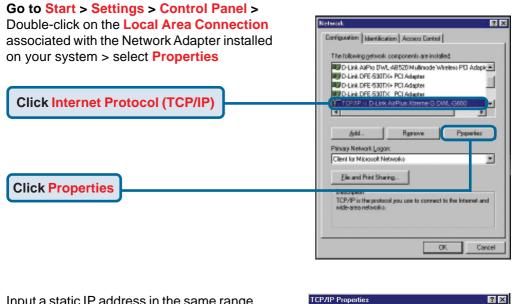
7 X

Input a static IP address in the same range as the DWL-2210AP's *IP address of 192.168.0.50. Each computer/device must have a unique IP address.*

Select Use the following IP address	C Obtain an IP address automatically C Use the following IP address:		
IP address: 192.168.0.52	Paddres: 192.188.0 Subret reask: 255.255.255 Deladi galarver 192.188.0	produces.	
Subnet mask: 255.255.255.0	Other DNS server address advected Of Use the following DNS server addresses: Preferred DNS server: Alternate DNS server:		
Click OK		Advancet.	

Using a Static IP Address to Connect to the DWL-2210AP

Windows Me & 98SE:



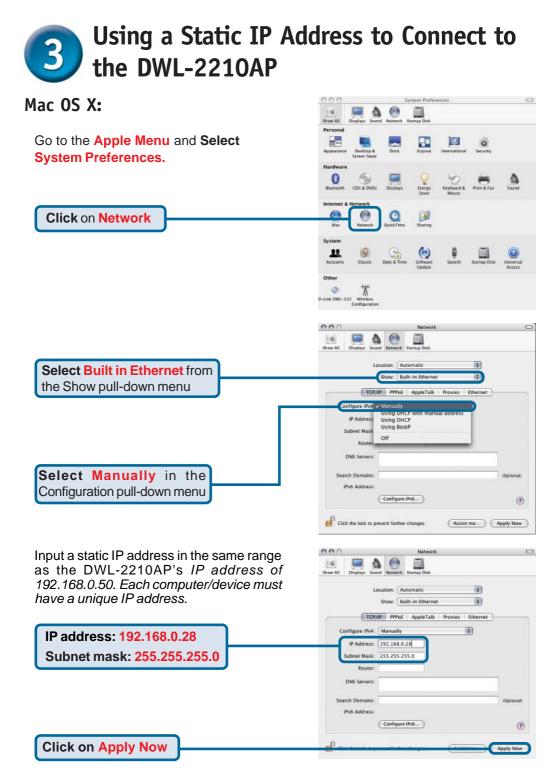
Input a static IP address in the same range as the DWL-2210AP's IP address of 102 160 0 50 Each computer/device must

have a unique IP address.	An IP address can be automatically assigned to this computer. If your network does not automatically assign IP addresses, ask your network administrator for an address, and then type it in the space below.
Select Specify IP Address	C Dbtain an IP address automatically
IP address: 192.168.0.52 Subnet mask: 255.255.255.0	JP Address: 192.168.0.52 Subnet Mask: 255.255.255.0
Click OK	OK Cancel

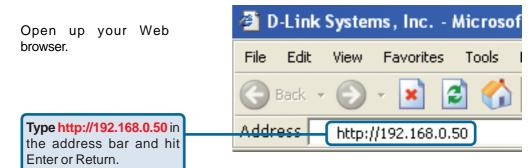
Bindings

NetBIOS

Advanced DNS Configuration | Gateway | WINS Configuration | IP Address |

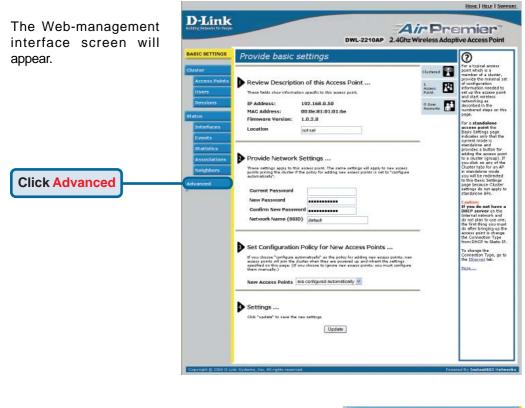






The DWL-2210AP login screen will appear.		Connect to 192.1	68.0.50
Type admin in the user name and password fields.		D-Link DWL2210AP User name: Password:	😰 admin 💌
Click OK	,		<u>R</u> emember my password OK Cancel







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Under Connection Type, Select Static IP	Basic Bastic Bastings Chaster	Ethemet (Wired)
	Access Polints DNS Name DNL-2210AP Usars Guest Access Gastions Gas	estings describe the onfiguration of your Ethemet local area network (LAN), which is the Wired interface between the access point and the network.
	Roba Enabling Guart Seatings	Use this page to configure Quest and Informal networks (with informal and quest (with informal and quest VLAW IDs). Specify the connection type (DHCP or Static IP
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	Qa5 ume	Update © Internet
	Connection Type Static IP 🗸	
Enter a Static IP Address	, Subnet Static IP Address 192 . 168	.0.55
Mask, and Default Gate	Vay. Subnet Mask 255 . 255	. 255 . 0
	Default Gateway 192 . 168	.0.1

The DWL-2210AP defaults to a static IP address of 192.168.0.50. Each device on the network must have a unique IP address. It is recommended that you assign an IP address that varies the last digit from the default address, such as 192.168.0.55. By doing this you will avoid an IP conflict if another DWL-2210AP is added to the network.

	Status		
	Interfaces	Internal Interface Settings	
	Interfaces	MAC Address	00:0E:81:01:01:6E
	Events	VLAN ID	
	Statistics	Connection Type	Dec D
	Associations		Static IP 🖌
	H3 JOURNAL	Static IP Address	192 _ 168 _ 0 _ 55
	Neighbors	Subnet Mesk	265 _ 265 _ 265 _ 0
	Advanced	Default Gateway	192 . 16B . D . 1
	3	DNS Nameservers	Dynamic 🔘 Manual 💿
	Ethernet		
	Wireless		
	Security		
	Guest Login	Guest Interface Settings	
	Radio	MAC Address	n/a
Once you've made your changes, Click Update	Raulu	VLAN ID	
	MAC Filtering		- 1-
changes Click Indate		Subnet	n/a
changes, onch opdate	Local sectors		Update

Please refer to the user manual located on the CD-ROM for additional details on configuring the DWL-2210AP.

Technical Support

You can find software updates and user documentation on the D-Link website.

D-Link provides free technical support for customers within the United States and within Canada for the duration of the warranty period on this product.

U.S. and Canadian customers can contact D-Link technical support through our website, or by phone.

Tech Support for customers within the United States: D-Link Technical Support over the Telephone:

(877) 453-5465 Monday to Friday, 6:00am to 6:00pm PST.

D-Link Technical Support over the Internet: http://support.dlink.com email:support@dlink.com

Tech Support for customers within Canada:

D-Link Technical Support over the Telephone: (800) 361-5265

Monday to Friday 7:30am to 12:00am EST

D-Link Technical Support over the Internet:

http://support.dlink.ca email:support@dlink.ca

